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20350 7590 12/17/2004

TOWNSEND AND TOWNSEND AND CREW, LLP  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO, CA 94111-3834

03/21/2005 RMEBRAH1 00000034 201430 10649599

01 FC:2501 700.00 DA  
02 FC:1504 300.00 DA  
03 FC:8001 30.00 DA

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/649,599      | 08/26/2003  | Jack Y. Jau          | 021773-000310US     | 4963             |

TITLE OF INVENTION: METHOD AND APPARATUS FOR SCANNING SEMICONDUCTOR WAFERS USING A SCANNING ELECTRON MICROSCOPE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|-------------|--------------|-----------|-----------------|------------------|----------|
|-------------|--------------|-----------|-----------------|------------------|----------|

|                |     |       |       |        |            |
|----------------|-----|-------|-------|--------|------------|
| nonprovisional | YES | \$700 | \$300 | \$1000 | 03/17/2005 |
|----------------|-----|-------|-------|--------|------------|

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|----------|----------|----------------|
|----------|----------|----------------|

|                 |      |            |
|-----------------|------|------------|
| HUGHES, JAMES P | 2883 | 250-311000 |
|-----------------|------|------------|

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Townsend and Townsend  
and Crew LLP

2  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hermes-Microvision, Inc.

Hsinchu, Taiwan, Republic of China

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

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 Publication Fee (No small entity discount permitted)  
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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date 3/15/05

Typed or printed name

Kent J. Tobin

Registration No. 39,496

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

|                        |                 |
|------------------------|-----------------|
| Application Number     | 10/649,599      |
| Filing Date            | August 26, 2003 |
| First Named Inventor   | Jau, Jack Y.    |
| Art Unit               | 2883            |
| Examiner Name          | James P. Hughes |
| Attorney Docket Number | 021773-000310US |

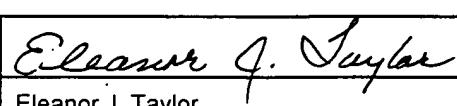
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| Remarks  | The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.   |   |         |  |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |   |          |        |
|--------------|---|----------|--------|
| Firm Name    | Townsend and Townsend and Crew LLP  |          |        |
| Signature    |  |          |        |
| Printed name | Kent J. Tobin   |          |        |
| Date         | March 15, 2005  | Reg. No. | 39,496 |

## CERTIFICATE OF TRANSMISSION/MAILING

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| Signature             |  |      |                |
| Typed or printed name | Eleanor J. Taylor   | Date | March 15, 2005 |